

**CUSABIO TECHNOLOGY LLC** 

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## Phospho-HDAC3 (Ser424) Antibody

Product Code	CSB-PA170084	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	O15379	
Immunogen	Peptide sequence around phosphorylation site of Serine 424(K-E-S(p)-D-V) derived from Human HDAC3	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat	
Specificity	The antibody detects endogenous level of HDAC3 only when phosphorylated at Serine 424.	
Tested Applications	ELISA,WB;WB:1:500-1:1000	
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	HD3, RPD3, RPD3-2	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	HDAC3	
Image	KD Mouse brain 130 95 72 55 43 34 peptide + -	Western blot analysis of extracts from Mouse brain tissue using HDAC3 (Phospho-Ser424) Antibody.The lane on the left is treated with the antigen-specific peptide.

**Product Modify** 

Phospho-Ser424

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